Wetlands Bureau Decision Report

Reviou de 10/13

Decisions Taken 06/03/2013 to 06/09/2013

DISCLAIMER:

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

APPEAL:

- I. Any affected party may ask for reconsideration of a permit decision in accordance with RSA 482-A:10,II within 30 days of the Department's issuance of a decision. Requests for reconsideration should:
 - 1) describe in detail each ground for complaint. Only grounds set forth in the request for reconsideration can be considered at subsequent levels of appeal;
 - 2) provide new evidence or information to support the requested action;
 - 3) Parties other than the applicant, the town, or contiguous abutters must explain why they believe they are affected; and
 - 4) Be mailed to the DES Wetlands Bureau, PO Box 95, Concord, NH 03302-0095.
- II. An appeal of a decision of the department after reconsideration may be filed with the Wetlands Council in accordance with RSA 482-A:10, IV within 30 days of the department's decision. Filing of the appeal must:
 - 1) be made by certified mail to George "Chip" Kimball, Chairperson, Wetlands Council, PO Box 95, Concord, NH 03302-0095 (a copy should also be sent to the DES Wetlands Bureau);
 - 2) contain a detailed description of the land involved in the department's decision; and
 - 3) set forth every ground upon which it is claimed that the department's decision is unlawful or unreasonable.

MAJOR IMPACT PROJECT

2012-02319

LACROIX, MICHAEL

WEST CHESTERFIELD Connecticut River

Requested Action:

Dredge and fill 2,016 square feet of the Connecticut River to riprap stabilize the toe of slope along 308 linear feet of undercut bank and install interlocking pervious concrete pavers on an existing boat ramp. All bank stabilization work will be completed by hand. *************

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APPROVE PERMIT:

Dredge and fill 2,016 square feet of the Connecticut River to riprap stabilize the toe of slope along 308 linear feet of undercut bank and install interlocking pervious concrete pavers on an existing boat ramp. All bank stabilization work will be completed by hand.

- 1. All work shall be in accordance with plans by Connecticut Valley Environmental Services, plan sheets 4 and 5, dated August 16, 2012, and revised through March 6, 2013, as received by the DES Wetlands Bureau on March 13, 2013; and plan sheets 6 and 7, dated April 08, 2013, as received by the NHDES Wetlands Bureau on April 08, 2013; and plan sheets 3/3 and 8, dated August 16, 2012, and revised through April 08, 2013, as received by the DES Wetlands Bureau on April 08, 2013; and plan sheet 9 dated August 16, 2013, and revised through April 12, 2013, as received by the DES Wetlands Bureau on April 12, 2013.
- 2. This permit is contingent on review and approval, by the DES Wetlands Bureau, of final stream diversion/erosion control plans. Those plans shall detail the timing and method of stream flow diversion during construction, and show temporary siltation/erosion/turbidity control measures to be implemented.
- 3. The permittee shall notify in writing the DES Wetlands Bureau and the Wantastiquet Local River Subcommittee at least 7 days prior to the commencement of project construction.
- 4. Work shall be done during low flow conditions.
- 5. No machinery shall enter the water.
- 6. All work shall be done from the top of the bank.
- 7. There shall be no excavation or operation of construction equipment in flowing water.
- 8. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 9. Appropriate erosion and siltation controls shall be installed prior to construction, maintained during construction, and remain until the area is stabilized. Silt fencing must be removed once the area is stabilized.
- 10. The applicant shall notify DES Wetlands Bureau in writing within twenty-four (24) hours of an erosion event resulting in sediment entering a wetland or surface water.
- 11. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation during construction and areas cleared of vegetation to be revegetated with native like species within three days of the completion of this project
- 12. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 13. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of twenty (20) feet of undisturbed vegetated buffer.
- 14. Work within the stream, inclusive of work associated with installation of a cofferdam, shall be done during periods of low flow. High flows can be caused by seasonal runoff or precipitation; the permittee shall monitor local forecasts to review weather conditions.
- 15. No work within the confined area shall proceed until the cofferdam is fully effective, and water flow is controlled.
- 16. Temporary cofferdams shall be entirely removed immediately following construction.
- 17. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 18. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 19. All refueling of equipment shall occur outside of surface waters or wetlands during construction.

- 20. Excavated material shall be placed out of any area that is within the jurisdiction of the DES Wetlands Bureau.
- 21. All temporarily stockpiled material shall be placed out any area that is within the jurisdiction of the DES Wetlands Bureau.
- 22. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 23. The permittee shall designate a qualified professional who will be responsible for monitoring and ensuring that the bank stabilization areas are constructed in accordance with the plan. Monitoring shall be accomplished in a timely fashion and remedial measures taken if necessary. The DES Wetlands Bureau shall be notified in writing of the designated professional prior to the start of work and if there is a change of status during the project.
- 24. Only native plant species shall be utilized to renegotiate the riverbank.
- 25. Native live plantings shall be installed by September 15th, on previously stabilized banks, and dormant willows shall be planted in the spring by June 1st or in the fall by October 30th.
- 26. Seed mix shall be a wetland seed mix appropriate to the area and shall be applied in accordance with manufacturers' specifications.
- 27. Mulch used within the wetland restoration areas shall be natural straw or equivalent.
- 28. Riverbank stabilization areas and top-of-bank plantings shall have at least 75% successful establishment of wetlands vegetation after two (2) growing seasons, or shall be replanted and re-established until a functional wetland is replicated in a manner satisfactory to the DES Wetlands Bureau.
- 29. The permittee shall attempt to control invasive, weedy species such as purple loosestrife (Lythrum salicaria) and common reed (Phragmites australis) by measures agreed upon by the DES Wetlands Bureau if the species is found in the stabilization areas during construction and during the early stages of vegetative establishment.
- 30. A post-construction report documenting the status of the restored jurisdictional area, including photographs during and post construction shall be submitted to the Wetlands DES within sixty (60) days of the completion of construction.
- 31. The permittee or a designee shall conduct a follow-up inspection after the first full growing season, to review the success of the project and schedule remedial actions if necessary. A report outlining the project status including photographs and any follow-up measures and a schedule for completing the remedial work shall be submitted by December 1 of that year. Similar inspections, reports and remedial actions shall be undertaken in at least the second year following the completion of the project.

- 1. This is a major impact project per Administrative Rule Env-Wt 303.02(i), Projects that alter the course of or disturb 200 or more linear feet of an intermittent or perennial nontidal stream or river channel or its banks.
- 2. Work approved under related file no. 2011-00849 was never completed.
- 3. The project proposes to manage stormwater by constructing a diversion swale and two diversion berms beyond the top of the bank. Authorization for this portion of the project was requested with a Shoreland PBN application; file no. 2012-02300.
- 4. The NH Certified Wetland Scientist for the project explained that the undercut bank is a result of boat wakes, ice scour and vertical fluctuation of the height of the river from the impoundment and the release of water from the Vernon Dam.
- 5. Stabilization (riprap toe and biostabilization) to the top-of-bank is only proposed at two locations of bank failure, totaling 178 square feet of the total impact area.
- 6. The submitted plans are stamped by a NH Certified Wetland Scientist and Professional Engineer.
- 7. The application materials dated March 06, 2013, state that the road runoff from Mountain Road is directed to uplands prior to reaching the entrance of the access way.
- 8. In correspondence dated October 01, 2012, the Wantastiquet Local River Subcommittee provided comments regarding a concern for undue erosion occurring downstream of where the riprap stops and noted that they felt it would be helpful to know if the endangered species was animal or plant.
- 9. In application materials dated March 06, 2013, the agent for the project addressed the Wantastiquet Local River Subcommittee's concerns, noting that "...the proposed location riprap is on an extensive straight section of riverbank..." and that the bank erosion is not from river currents that could be deflected downstream. Erosion on this reach of the river is primarily due to boat wakes and vertical fluctuations in the height of the river." The response also noted that the details of the endangered species were not provided to the agent.
- 10. Mitigation is not required pursuant to Env-Wt 302.03(c)(2)(c). The project involves only riprap or other bank stabilization to protect existing infrastructure such as highways, bridges, dams, or buildings, or includes such work in combination with other

qualifying criteria.

- 11. The NH Division of Historic Resources (DHR) Request for Project Review signed 8/21/12, indicated that this area is considered archeological sensitive and that surveys are required before NHDHR can comment.
- 12. Further correspondence with the NHDHR via email dated May 21, 2013, stated that, "no historic properties affected."
- 13. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 14. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 15. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
- 16. In accordance with RSA 482-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is not of substantial public interest, and will not have a significant impact on or adversely affect the values of the riverine resource, as identified under RSA 482-A:1.

MINOR IMPACT PROJECT

2013-00569

BRYAN R HOLLAND REVOCABLE TRUST 2002

MEREDITH Lake Winnipesaukee

Requested Action:

Conservation Commission/Staff Comments:

03/07/2013 DHR reports no effects

APPROVE PERMIT:

Repair 45 linear feet of shoreline damaged by storm by repairing to original conditions with plantings and rocks, on Lake Winnipesaukee, Meredith.

With Conditions:

- 1. All work shall be in accordance with plans by Tobin Greer dated May 31, 2013, as received by the NH Department of Environmental Services (DES) on June 01, 2013.
- 2. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 3. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.
- 4. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 6. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This is a minor impact project per Administrative Rule Env-Wt 303.03(g) Removal of no more than 20 cubic yards of rock, gravel, sand, mud, or other materials from public

waters.

- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

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5. The proposed project is restoration of a bank disturbed when a tree uprooted in the bank.

2013-00698

NH DEPT OF ENVIRONMENTAL SVCS

DEERING Piscataquog River

Requested Action:

Dredge and fill 92 square feet and temporarily impact 200 square feet of the Deering Reservoir to replace the existing gate, construct a hoist box and fill and riprap the stem housing. *************

APPROVE PERMIT:

Dredge and fill 92 square feet and temporarily impact 200 square feet of the Deering Reservoir to replace the existing gate, construct a hoist box and fill and riprap the stem housing.

With Conditions:

- 1. All work shall be in accordance with plans by the State of New Hampshire Department of Environmental Services Dam Bureau, dated 01-29-2013 and 02-13-2013, as received by the DES Wetlands Bureau on March 12, 2013.
- 2. All work shall be done in low flow conditions.
- 3. Appropriate erosion and siltation controls shall be installed prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate work area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 5. Machinery shall not be located within surface waters, where practicable.
- 6. Machinery shall be staged and refueled in upland areas.
- 7. Dredged spoils shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 8. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of twenty (20) feet of undisturbed vegetated buffer.
- 9. Work shall not cause violations (sedimentation and turbidity) of surface water quality standards, in accordance with Env-Wq 1700.
- 10. Within three calendar days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Area of temporary impact shall be regraded and stabilized following completion of work.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(x), Maintenance and repair of a dam.
- 2. The submitted Natural Heritage Bureau report stated, "It was determined that, although there was a NHB record (e.g., rare wildlife, plant, and/or natural community) present in the vicinity, we do not expect that it will be impacted by the proposed project.
- 3. The request for project review by the NH Division of Historical Resources signed 3/22/13 has confirmed "No Potential to cause Effects."
- 4. Work under water to replace the gate will be done by hand.
- 5. Sheet 6 of 6, NOTES, states that the project will be inspected by a professional engineer.
- 6. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.

- 7. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 8. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2013-01238

MOONEY, MARK

BELMONT Unnamed Wetland

Requested Action:

Dredge and fill a total of 1,078 sq. ft. in palustrine forested wetlands to construct a driveway and install a 16 ft. wide 3-sided, open bottom concrete box culvert to cross an unnamed perennial stream, to access the remaining land on Tax Map 227, Lot 87 for forestry practices and future residential development.

Conservation Commission/Staff Comments:

The Belmont Conservation Commission signed the Minimum Impact Expedited application, however review of the application found it to be a Minor Project.

APPROVE PERMIT:

Dredge and fill a total of 1,078 sq. ft. in palustrine forested wetlands to construct a driveway and install a 16 ft. wide 3-sided, open bottom concrete box culvert to cross an unnamed perennial stream, to access the remaining land on Tax Map 227, Lot 87 for forestry practices and future residential development.

With Conditions:

- 1. All work shall be in accordance with plans by Rokeh Consulting, LLC dated 4-24-13, as received by the NH Department of Environmental Services (DES) on May 14, 2013.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August 1992).
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Work shall be done during low flow.

With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(l), projects that alter the course of or disturb less than 200 linear feet of an intermittent or perennial nontidal stream or river channel of its banks and do not meet the criteria for minimum impact under Env-Wt 303.04(n).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

MINIMUM IMPACT PROJECT

2013-00435 DURHAM

PEAK CAMPUS DEVELOPMENT LLC

Requested Action:

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APPROVE PERMIT:

Fill a total of 1,796 sq. ft. of wetlands in two locations for construction of a multi-use path, including the following: Wetland Impact #1: 1,548 sq. ft. and installation of 12 in. x 30 ft. long culvert with associated rip-rap for multi-use path crossing; Wetland Impact #2: 248 sq. ft. and installation of 12 in. x 18 ft. long culvert with associated rip-rap for multi-use path crossing.

With Conditions:

- 1. All work shall be in accordance with revised plans by Tighe & Bond, Inc. dated May 20,2013, as received by the NH Department of Environmental Services (DES) on May 21, 2013.
- 2. Any temporary work areas shall be restored to original condition upon completion of work.
- 3. The permittee shall follow Durham Conservation Commission Chair John Parry's recommendations for avoiding damages to trees and construction methods and timing.
- 4. The applicant shall avoid removal of mature (over 12" d.b.h.) sugar maple trees.
- 5. Any further alteration of areas on these properties that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 8. Within three days of final grading or temporary suspension of work, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 9. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 10. Work shall be done during low flow.
- 11. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 11. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with haybales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 ft. of undisturbed vegetated buffer.

- 1. This is a minimum project pursuant to Administrative Rule Env-Wt 303.04(f), projects involving alteration of less than 3,000 sq. ft. of wetland.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The applicant has demonstrated that construction of the path is needed to provide safe pedestrian and bicycle access to and from the UNH campus. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The applicant has demonstrated that the path is in a location that minimizes impacts to wetlands, mature trees, and stonewalls.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project. Natural Heritage Bureau ("NHB") has record of sensitive species within the vicinity of this project. The applicant has coordinated with NH Fish and Game Department who has recommended that

efforts be taken to avoid removal of mature sugar maple trees which provide high quality nesting cavities for American kestrel,

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- 5. The Durham Conservation Commission recommends a) a majority of the path be constructed of porous asphalt; b) the path should be elevated over wetland #1 and c) developer should follow Durham Conservation Commission Chair John Parry's recommendations for avoiding trees in terms of trail layout and construction methods/timing.
- 6. The applicant has addressed the Durham Conservation Commission's concerns by proposing to construct a large portion of the path with porous asphalt and will be following John Parry's recommendations for avoiding trees in terms of trail layout and construction methods/timing. With regard to the recommendation that the path should be elevated over wetland #1, the applicant investigated this option and determined that it was a considerable investment at \$298,500 to construct. Further, the applicant had a NH Certified Wetland Scientist evaluate the wetlands in this location and determined that they have relatively low functions and values, since it is sandwiched between two developed locations and the wetland impact areas are only a small portion of the overall wetland system.

2013-00538

TSIENNETO FOURTEEN DEVELOPMENT LLC

DERRY Unnamed Stream

Requested Action:

Impact 1,630 square feet of ephemeral stream/forested wetland for the installation of a 60-inch by 149-foot HDPE culvert for access to buildable upland for the construction of a an office building and necessary park on an commercial lot of approximately 3.46 acres.

APPROVE PERMIT:

Impact 1,630 square feet of ephemeral stream/forested wetland for the installation of a 60-inch by 149-foot HDPE culvert for access to buildable upland for the construction of a an office building and necessary park on an commercial lot of approximately 3.46 acres.

With Conditions:

- 1. All work shall be in accordance with plans by Long Beach Development Assoc. Inc. dated February 22, 2013, as received by the NH Department of Environmental Services (DES) on February 25, 2013.
- 2. DES Southeast Region staff (Portsmouth Office) shall be notified in writing prior to commencement of work and upon its completion.
- 3. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require further permitting by the Bureau.
- 4. Work shall be done during seasonal low flow conditions.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 7. Proper headwalls shall be constructed within seven days of culvert installation.
- 8. Within three days of final grading or temporary suspension of work, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f) Projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not
- in prime wetlands or do not meet the requirements of Env-Wt 303.02(k), provided that no previous department permit has placed restrictions on the property of the applicant.
- 2. The impacts are necessary to access buildable upland; therefore, the need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

- 06/03/2013 to 06/09/2013
- 5. The NH Natural Heritage Bureau (NHB) stated, "We [NHB] currently have no recorded occurrences for sensitive species near this project area."
- 6. The Derry Conservation Commission did not comment on the application.
- 7. On May 3, 2013, DES sent a 'Request For More Information' (RFMI) email to the agent requesting clarification of items presented in the application.

8. On May 6, 2013, the agent provided a complete response to the RFMI.

2013-00716

MCARTHUR, JOHN

GILMANTON IRON WORKS Unnamed Wetland

Requested Action:

Dredge, fill or otherwise impact a total of 1,140 sq. ft. of palustrine forested/scrub-shrub wetlands including the restoration of 370 sq. ft. of previously impacted wetland, retain 727 sq. ft. of previously existing fill and impact an additional 43 sq. ft. to construct a driveway/culvert crossing to access a single family houselot on a 5.0 acre parcel of land.

Conservation Commission/Staff Comments:

The Wolfeboro Conservation Commission has no objections to this project.

No historic properties affected.

APPROVE PERMIT:

Dredge, fill or otherwise impact a total of 1,140 sq. ft. of palustrine forested/scrub-shrub wetlands including the restoration of 370 sq. ft. of previously impacted wetland, retain 727 sq. ft. of previously existing fill and impact an additional 43 sq. ft. to construct a driveway/culvert crossing to access a single family houselot on a 5.0 acre parcel of land.

With Conditions:

- 1. All work shall be in accordance with plans by Blue moon Environmental, Inc. dated January 2006 (last revised 3/4/13), as received by the NH Department of Environmental Services (DES) on March 25, 2013.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and/or further permitting by the Bureau.
- 3. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August 1992).
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Approve request to waive Env-Wt 304.04(a), Setback from Property Lines, with the finding that granting this request will not result in an adverse affect to the environment or natural resources of the state and will not adversely affect the abutting property owner.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), alteration of less than 3,000 sq. ft. in swamps or
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. Approve request to waive Env-Wt 304.04(a), Setback from Property Lines, with the finding that granting this request will not result in an adverse affect to the environment or natural resources of the state and will not adversely affect the abutting property owner.

06/03/2013 to 06/09/2013

2013-00726

KOLADA FAMILY TRUST

BOW Unnamed Wetland

Requested Action:

Dredge and fill a total of 2,255 sq. ft. of palustrine forested/scrub-shrub/wet meadow wetlands to construct a driveway with two (2) culvert crossings to access a single family houselot on a 12 acre parcel of land.

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Conservation Commission/Staff Comments:

No report or comments were received from the Bow Conservation Commission on this application.

APPROVE PERMIT:

Dredge and fill a total of 2,255 sq. ft. of palustrine forested/scrub-shrub/wet meadow wetlands to construct a driveway with two (2) culvert crossings to access a single family houselot on a 12 acre parcel of land.

With Conditions:

- 1. All work shall be in accordance with plans by T.F. Bernier, Inc. dated March 2013 (last revised 3-19-13), as received by the NH Department of Environmental Services (DES) on March 26, 2013.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and/or further permitting by the Bureau.
- 3. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August 1992).
- 4. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction. and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), alteration of less than 3,000 sq. ft. in swamps or wet meadows.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

FORESTRY NOTIFICATION

2013-01401

LHFSTSF REALTY TRUST

HOLDERNESS Unnamed Stream

COMPLETE NOTIFICATION:

Holderness, Tax Map #222, Lot #14

2013-01447 BAYROOT LLC MILLSFIELD Unnamed Stream

COMPLETE NOTIFICATION: Millsfield, Tax Map #1623, Lot #14

2013-01448

BAYROOT LLC

DIXVILLE Unnamed Stream

COMPLETE NOTIFICATION: Dixville, Tax Map #1626, Lot #9

2013-01449

MARTIN, DOROTHY/MICHAEL

HOPKINTON Unnamed Stream

COMPLETE NOTIFICATION: Hopkinton, Tax Map #240, Lot #4

2013-01452

MARTIN, JON

BRIDGEWATER Unnamed Stream

COMPLETE NOTIFICATION:

Bridgewater, Tax Map #407, Lot #9.2

2013-01476

BUCKINGHAM, DEBRA/TOM

GILMANTON Unnamed Stream

COMPLETE NOTIFICATION:

Gilmanton, Tax Map #415, Lot #55 & 58

2013-01477

NFTI LTD PARTNERSHIP

WILMOT Unnamed Stream

COMPLETE NOTIFICATION:

Wilmot, Tax Map #008, Lot #002

EXPEDITED MINIMUM

2013-01187

MORRILL, AMY JEAN/STUART

MOULTONBOROUGH

Requested Action:

Dredge and fill 1,750 sq. ft. of palustrine forested wetlands to construct a driveway/culvert crossing to access a single family houselot on a 2.74 acre parcel of land.

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Conservation Commission/Staff Comments:

Moultonborough Conservation Commission signed the Minimum Impact Expedited application.

APPROVE PERMIT:

Dredge and fill 1,750 sq. ft. of palustrine forested wetlands to construct a driveway/culvert crossing to access a single family houselot on a 2.74 acre parcel of land.

With Conditions:

- 1. All work shall be in accordance with plans by David M. Dolan Associates, P.C. dated 3 April 2013, as received by the NH Department of Environmental Services (DES) on May 10, 2013.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August 1992).
- 4. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), alteration of lees than 3,000 sq. ft. in swamps and wet meadows.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2013-01199

ROLLINS, PETER

TUFTONBORO

Requested Action:

Dredge and fill 600 sq. ft. of palustrine forested wetlands to construct a driveway/culvert crossing to access a single family houselot on a 5.16 acre parcel of land.

Conservation Commission/Staff Comments:

Tuftonboro Conservation Commission signed the Minimum Impact Expedited application.

APPROVE PERMIT:

Dredge and fill 600 sq. ft. of palustrine forested wetlands to construct a driveway/culvert crossing to access a single family houselot on a 5.16 acre parcel of land.

With Conditions:

1. All work shall be in accordance with plans by Fernstone Associates dated April 30, 2013, as received by the NH Department of

Environmental Services (DES) on May 10, 2013.

2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and/or further permitting by the Bureau.

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- 3. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August 1992).
- 4. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), alteration of less than 3,000 sq. ft. in swamps and wet meadows.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

GOLD DREDGE

2013-01420

COLE, PETER

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments: cc Bath ConCom

2013-01422

FRALICK, WILLIAM

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments: cc Bath ConCom

2013-01424

BOURN, ANDREW

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments: cc Bath ConCom

2013-01426

BOURN, TRACY

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments: cc Bath ConCom

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2013-01427

BOURN, ALEX

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments: cc Bath ConCom

2013-01446

TETREAULT, SCOTT

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments: cc Bath ConCom

2013-01467

EVANOSKI JR, PETER

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments: cc Bath ConCom

2013-01475

PICKOWICZ, DONALD

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments: cc Bath ConCom

PERMIT BY NOTIFICATION

2013-01235

TONNESEN, GLENN & MEREDITH

MEREDITH Lake Winnipesaukee

Requested Action:

Repair of existing docking structures with no change in size, location or configuration.

PBN IS COMPLETE:

Repair of existing docking structures with no change in size, location or configuration.

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing docking structures with no change in size, location or configuration.

2013-01315

06/03/2013 to 06/09/2013 BAIER JR, JOHN TRUST

GILFORD Lake Winnipesaukee

Requested Action:

Repair of existing docking structures with no change in size, location or configuration.

PBN IS COMPLETE:

Repair of existing docking structures with no change in size, location or configuration.

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing docking structures with no change in size, location or configuration.

CSPA PERMIT

2013-01093

SMITH BRUNELLE, LISA

NEW HAMPTON Pemigewasset Lake

Requested Action:

APPROVE PERMIT:

Impact 1,668 sq ft in order to add an addition to an existing dwelling and install a new septic system.

With Conditions:

- 1. All work shall be in accordance with plans by Grant Jones dated April 28, 2013 and received by the NH Department of Environmental Services (DES) on May 3, 2013.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 29% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2013-01137

DOW, CHRISTINE/JOHN

LEBANON Mascoma Lake

Requested Action:

Impact 320 sq ft in order to construct a 6-foot wide path toward the water and grade slope in association with repair of shoreline.

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Conservation Commission/Staff Comments:

5/13/13 Per DHR, area considered archeologically sensitive so additional info. is being requested. 5/23/13 Per DHR no historic properties affected.

APPROVE PERMIT:

Impact 320 sq ft in order to construct a 6-foot wide path toward the water and grade slope in association with repair of shoreline.

With Conditions:

- 1. All work shall be in accordance with plans by Cardigan Mountain Land Surveys, LLC dated April 5, 2013 and received by the NH Department of Environmental Services (DES) on May 7, 2013. 2. All impacts within wetlands, surface waters and their banks shall require a Wetland Permit under RSA 482-A prior to the start of work.
- 3. No more than 22% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2013-01138

PUSHEE, WAYNE

LYME Post Pond

Requested Action:

Impact 5,025 sq ft in order to demolish existing camp, rebuild a new camp with an increase of 166 sq ft of new footprint, install a new septic system, and re-align existing driveway.

APPROVE PERMIT:

Impact 5,025 sq ft in order to demolish existing camp, rebuild a new camp with an increase of 166 sq ft of new footprint, install a new septic system, and re-align existing driveway.

- 1. All work shall be in accordance with plans by CLD Consulting Engineers dated October 2012 and received by the NH Department of Environmental Services (DES) on May 7, 2013.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 24.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 1,741 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.

- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2013-01139

BLANCHETTE, KEVIN

WINDHAM Cobbett's Pond

Requested Action:

Impact 2,000 sq ft in order to construct an addition, cover porch, balcony, remove existing patio, and relocate shed further from the reference line.

APPROVE PERMIT:

Impact 2,000 sq ft in order to construct an addition, cover porch, balcony, remove existing patio, and relocate shed further from the reference line.

With Conditions:

- 1. All work shall be in accordance with plans by Benchmark Engineering, Inc. dated June 18, 2013 and received by the NH Department of Environmental Services (DES) on May 7, 2013.
- 2. No more than 21.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 5. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 6. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 7. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2013-01161

HOWARD, DENISE/TIMOTHY

WAKEFIELD Pine River Pond

Requested Action:

APPROVE PERMIT:

Impact 3,265 sq ft in order replace an existing camp with a new home and install a septic system.

- 1. All work shall be in accordance with plans by Fox Survey Company dated May 2013 and received by the NH Department of Environmental Services (DES) on May 8, 2013.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. All impacts within wetlands, surface waters and their banks shall require a Wetland Permit under RSA 482-A.
- 4. No more than 14.6% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.

- 5. At least 2,490 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.

- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2013-01180

COVALUCCI, JAMES

BARNSTEAD Locke Lake

Requested Action:

Impact 1,498 sq ft in order to remove an existing shed and construct a garage.

order to comply with RSA 483-B:9, V, (b), (2).

APPROVE PERMIT:

Impact 1,498 sq ft in order to remove an existing shed and construct a garage.

With Conditions:

- 1. All work shall be in accordance with plans by Prospect Mountain Survey dated May 5, 2013 and received by the NH Department of Environmental Services (DES) on May 9, 2013.
- 2. No more than 20% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. At least 769 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2013-01181

LAKE HOUSES AT CHRISTMAS ISLAND LLC

LACONIA Lake Winnipesaukee

Requested Action:

Impact 95,732 sq ft to redeveloped a completely disturbed site to convert use from 47 motel units and 2 free standing rental homes to 18 single family units with a reduction in impervious area.

APPROVE PERMIT:

Impact 95,732 sq ft to redeveloped a completely disturbed site to convert use from 47 motel units and 2 free standing rental homes to 18 single family units with a reduction in impervious area.

With Conditions:

- 1. All work shall be in accordance with revised plans by Rokeh Consulting, LLC dated March 12, 2013 and received by the NH Department of Environmental Services (DES) on May 9, 2013.
- 2. No more than 34.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 6. Any fill used shall be clean sand, gravel, rock, or other suitable material.

06/03/2013 to 06/09/2013

7. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2013-01183

FISKE, JUNE

TUFTONBORO Lake Winnipesaukee

Requested Action:

APPROVE PERMIT:

Impact 5,604 sq ft in order to replace existing cottage with a new house and upgrade effluent disposal system.

With Conditions:

- 1. All work shall be in accordance with plans by Folsom Design Group dated May 6, 2013 and received by the NH Department of Environmental Services (DES) on May 9, 2013.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 25.6% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 2,360 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2013-01194

STEWART SANDRA S REVOCABLE TRUST

LACONIA Lake Winnisquam

Requested Action:

Impact 219 sq ft in order to remove an existing shed and construct a deck further from the reference line.

00/03/2013 to 00/09/201

APPROVE PERMIT:

Impact 219 sq ft in order to remove an existing shed and construct a deck further from the reference line.

With Conditions:

- 1. All work shall be in accordance with plans by Steven J. Smith & Associates, Inc. dated April 26, 2013 and received by the NH Department of Environmental Services (DES) on May 10, 2013.
- 2. No more than 27.6% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.

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- 3. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 6. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 7. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2013-01196

NASHUA PUBLIC WORKS DIVISION

NASHUA Nashua River

Requested Action:

Impact 316,718 sq ft in order to construct a 2- lane roadway 1.8 miles.

APPROVE PERMIT:

Impact 316,718 sq ft in order to construct a 2- lane roadway 1.8 miles.

- 1. All work shall be in accordance with plans by Fay, Spofford & Thorndike, LLC dated February 2013 and received by the NH Department of Environmental Services (DES) on May 10, 2013.
- 2. This permit is contingent on approval by the DES Alteration of Terrain Bureau.
- 3. All impacts within wetlands, surface waters and their banks shall require a Wetland Permit under RSA 482-A.
- 4. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 5. No more than 40% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 6. At least 43,358 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 7. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 10. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 11. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2013-01214

HAVERTY, KEVIN

06/03/2013 to 06/09/2013

SANBORNTON Lake Winnisquam

Requested Action:

APPROVE PERMIT:

Impact 5,545 sq ft in order to demolish existing house and rebuild in its approximate location and improve associated structures.

With Conditions:

- 1. All work shall be in accordance with plans by CLD Consulting Engineers dated May 2013 and received by the NH Department of Environmental Services (DES) on May13, 2013.
- 2. No more than 15.1% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 6. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 7. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2013-01215

PANASIS, CHARLES

DOVER Piscataqua River

Requested Action:

Impact 3,207 sq ft in order to construct a barn/garage and resurface an existing driveway.

APPROVE PERMIT:

Impact 3,207 sq ft in order to construct a barn/garage and resurface an existing driveway.

- 1. All work shall be in accordance with plans by Rokeh Consulting, LLC dated May 1, 2013 and received by the NH Department of Environmental Services (DES) on May 13, 2013.
- 2. No more than 19.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 6. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 7. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

06/03/2013 to 06/09/2013

2013-01228

R & J FROST IRREVOCABLE TRUST

NORTHWOOD Pleasant Lake

Requested Action:

Impact 13,186 sq ft in order to replace garage and existing home damaged by fire with a new home with an attached garage, and septic system.

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APPROVE PERMIT:

Impact 13,186 sq ft in order to replace garage and existing home damaged by fire with a new home with an attached garage, and septic system.

With Conditions:

- 1. All work shall be in accordance with plans by David J. Allain dated May 2013 and received by the NH Department of Environmental Services (DES) on May 14, 2013.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 17.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 3,750 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2013-01233

HANLEY, ERIN

BRIDGEWATER Newfound Lake

Requested Action:

Impact 328 sq ft in order to replace existing stairs and platform with a new larger deck. ***********

APPROVE PERMIT:

Impact 328 sq ft in order to replace existing stairs and platform with a new larger deck.

- 1. All work shall be in accordance with plans by Kenneth K. Cowan dated May 10, 2013 and received by the NH Department of Environmental Services (DES) on May 14, 2013.
- 2. No more than 5.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. At least 2,500 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.